

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|---------------------|
| S1 | 2 | "20050080787" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:30 |
| S2 | 229707 | remote and central | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 15:17 |
| S3 | 1196 | (automatic\$4 near delet\$3) and (delet\$3 near4 (record fil\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 15:19 |
| S4 | 146 | (automatic\$4 near delet\$3) and (delet\$3 near4 (record fil\$3)) and classif\$6 and database | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 15:23 |
| S5 | 16 | (automatic\$4 near delet\$3) and (delet\$3 near4 (record fil\$3)) and classif\$6 and database and (electronic adj4 documen\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:21 |
| S7 | 6 | (automatic\$4 near delet\$3) and (delet\$3 near4 (record fil\$3)) and classif\$6 and database and (electronic adj4 documen\$4) and remote\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 20:34 |
| S8 | 16 | (automatic\$4 near delet\$3) and (delet\$3 near4 (record fil\$3)) and classif\$6 and database and (electronic adj4 documen\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:15 |
| S9 | 2 | ("6240414").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 18:33 |
| S10 | 73 | ((application site file) near3 terminat\$3) same (security safety) and bank\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:42 |

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|-----|----|---|---|----|-----|---------------------|
| S11 | 0 | ((application site file) near3 terminat\$3) same (security safety) and bank \$4 and delete3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:42 |
| S12 | 73 | ((application site file) near3 terminat\$3) same (security safety) and bank \$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 14:31 |
| S13 | 0 | chase.as. and terminat\$4 and secur45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:45 |
| S14 | 35 | chase.as. and terminat\$4 and secur\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:47 |
| S15 | 9 | chase.as. and terminat\$4 and secur\$5 and delet\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 18:47 |
| S16 | 54 | ((automatic\$4 finish update) near delet\$3) and (delet\$3 near4 (record fil\$3)) and classific\$6 and database and (electronic adj4 document\$4) and remote\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 20:47 |
| S17 | 72 | delet\$3 near2 ((file form record data) near remote) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 20:49 |
| S18 | 73 | delet\$3 near ((file form record data) near2 remote) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 21:13 |
| S19 | 8 | delet\$3 near ((file form record data) near2 remote) and classific\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 20:49 |
| S20 | 2 | ("6840772").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 21:13 |

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|-----|-----|--|---|----|-----|---------------------|
| S21 | 2 | ("6840770").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 21:13 |
| S22 | 2 | ("6842770").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/06 15:15 |
| S23 | 2 | ("6122663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/06 15:16 |
| S24 | 236 | (delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:21 |
| S25 | 86 | (delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:32 |
| S26 | 0 | (delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and ((((remoter personal) near2 (machine computer)) work \$1station) with ((delete\$4 remove) near2 (file record))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:29 |
| S27 | 0 | (delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and magagement | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:32 |

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|-----|----|--|---|----|----|---------------------|
| S28 | 84 | ((delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and management | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/06 15:35 |
| S29 | 56 | ((delet\$3 near4 (record fil \$3)) and classif\$6 and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and management | USPAT | OR | ON | 2006/06/06 15:38 |
| S30 | 48 | ((delet\$3 near4 (record fil \$3)) and classification and database and (electronic adj4 documen \$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and management | USPAT | OR | ON | 2006/06/08 18:58 |
| S31 | 0 | ((delet\$3 near4 (record fil \$3)) with memory) and classification and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and management | USPAT | OR | ON | 2006/06/06 21:08 |
| S32 | 1 | ((delet\$3 near4 (record fil \$3)) with memory) and classification and database and (electronic adj4 documen\$4) and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) | USPAT | OR | ON | 2006/06/08 19:18 |

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|-----|----|---|---|----|-----|---------------------|
| S33 | 2 | ("5764906").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 18:58 |
| S34 | 48 | ((delet\$3 near4 (record fil \$3)) and classification and database and (electronic adj4 documen \$4) and ((central main near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) and management | USPAT | OR | ON | 2006/06/08 18:58 |
| S35 | 0 | S33 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 18:58 |
| S36 | 0 | ((delet\$3 near4 (record fil \$3)) with memory) and (classification near4 (electronic adj4 documen \$4)) | USPAT | OR | ON | 2006/06/08 19:19 |
| S37 | 0 | ((delet\$3 near4 (record fil \$3 (electronic adj4 documen\$4))) with memory) and (classification with (electronic adj4 documen \$4)) | USPAT | OR | ON | 2006/06/08 19:19 |
| S38 | 0 | ((delet\$3 near4 (record fil \$3 (electronic adj4 documen\$4))) with memory) and (classif\$5 with (electronic adj4 documen\$4)) | USPAT | OR | ON | 2006/06/08 19:21 |
| S39 | 44 | (classif\$5 with (electronic adj4 documen\$4)) | USPAT | OR | ON | 2006/06/08 19:20 |
| S40 | 74 | (classif\$5 same (electronic adj4 documen \$4)) | USPAT | OR | ON | 2006/06/08 19:21 |
| S41 | 37 | (classif\$5 near4 (electronic adj4 documen \$4)) | USPAT | OR | ON | 2006/06/08 19:21 |
| S42 | 9 | (classif\$5 near4 (electronic adj4 documen \$4)) and (delet\$3 near4 (record fil\$3 (electronic adj4 documen\$4))) | USPAT | OR | ON | 2006/06/08 19:22 |

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|-----|-------|--|-------|----|----|------------------|
| S43 | 9 | (classif\$5 near4 (electronic adj4 document \$4)) and (delet\$3 near4 (record fil\$3 (electronic adj4 document\$4))) and memory | USPAT | OR | ON | 2006/06/08 19:25 |
| S44 | 0 | (classif\$5 near4 (electronic adj4 document \$4)) and (delet\$3 near4 (record fil\$3 (electronic adj4 document\$4))) and memory and ((central main) near2 (server database)) and (((remoter personal) near2 (machine computer)) work \$1station) | USPAT | OR | ON | 2006/06/08 19:22 |
| S45 | 9 | (classif\$5 near4 (electronic adj4 document \$4)) and (delet\$3 near4 (record fil\$3 (electronic adj4 document\$4))) and memory and delete | USPAT | OR | ON | 2006/06/08 19:38 |
| S46 | 0 | ((classif\$5 near4 (electronic adj4 document \$4)) with ((personal client remote) near (computer server))) and (delet\$3 near4 (record fil\$3 (electronic adj4 document \$4))) and memory and delete | USPAT | OR | ON | 2006/06/08 19:39 |
| S47 | 0 | ((classif\$5 near4 (electronic adj4 document \$4)) with ((personal client remote) near (computer server))) | USPAT | OR | ON | 2006/06/08 19:40 |
| S48 | 34525 | ((classif\$5 near4 (electronic adj4 document \$4)) with ((remoter personal) near2 (machine computer)) work \$1station) | USPAT | OR | ON | 2006/06/08 19:41 |
| S49 | 0 | ((classif\$5 near4 (electronic adj4 document \$4)) with ((remoter personal) near2 (machine computer))) | USPAT | OR | ON | 2006/06/08 19:42 |
| S50 | 12 | (classif\$5 near4 (electronic adj4 document \$4)) and ((remoter personal) near2 (machine computer)) | USPAT | OR | ON | 2007/02/13 22:34 |

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| S51 | 12 | (classif\$5 near4 (electronic adj4 documen \$4)) and ((remoter personal) near2 (machine computer)) and memory | USPAT | OR | ON | 2006/06/08 21:50 |
| S52 | 0 | ((classif\$5 near4 (electronic adj4 documen \$4)) same ((remoter personal) near2 (machine computer))) and memory | USPAT | OR | ON | 2006/06/08 19:43 |
| S53 | 2 | ("6122663").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 21:33 |
| S54 | 0 | (classif\$5 near4 (electronic adj4 documen \$4)) and ((remoter personal) near2 (machine computer)) and (classif\$5 near4 bulk) | USPAT | OR | ON | 2006/06/08 21:51 |
| S55 | 4 | ((remoter personal) near2 (machine computer)) and (classif\$5 near4 bulk) | USPAT | OR | ON | 2006/06/08 21:51 |
| S56 | 4 | ((remoter personal) near2 (machine computer)) and (classif\$5 near4 bulk) and data | USPAT | OR | ON | 2006/06/08 22:02 |
| S57 | 8 | ((remoter personal) near2 (machine computer)) server) and (classif\$5 near4 bulk) and data | USPAT | OR | ON | 2006/06/08 22:06 |
| S58 | 2 | ((remoter personal) near2 (machine computer)) server) and (classif\$5 near4 bulk) and data and record | USPAT | OR | ON | 2006/06/08 22:06 |
| S59 | 8 | "6122663" | US-PGPUB; USPAT | OR | OFF | 2007/02/13 11:44 |
| S60 | 1 | ("6122663").PN. | USPAT; USOCR | OR | OFF | 2007/02/13 12:00 |
| S61 | 1 | ("6675161").PN. | USPAT; USOCR | OR | OFF | 2007/02/13 12:31 |
| S62 | 1 | ("6285999").PN. | USPAT; USOCR | OR | OFF | 2007/02/13 12:31 |
| S63 | 455 | (classif\$5 with (client remote near computer))) | USPAT | OR | ON | 2007/02/13 22:35 |
| S64 | 22 | (classif\$5 with (client remote near computer))) and (classif\$5 with (stor \$5 fill\$5) with database) | USPAT | OR | ON | 2007/02/13 22:48 |

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| S65 | 0 | ((classif\$5 with (client (remote near computer)) with modyf\$5) and (classif \$5 with (stor\$5 fill\$5) with database)) | USPAT | OR | ON | 2007/02/13 22:48 |
| S66 | 0 | ((classif\$5 with (client (remote near computer)) with modyf\$5) and (classif \$5 with (stor\$5 fill\$5) with database)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:25 |
| S67 | 1 | ("6069732").PN. | USPAT; USOCR | OR | OFF | 2007/02/14 14:25 |
| S68 | 1 | ("6122663").PN. | USPAT; USOCR | OR | OFF | 2007/07/19 14:30 |
| S69 | 144 | ((classif classf\$4) near4 (record\$3 file data)) with remote | US-PGPUB; USPAT | OR | OFF | 2007/07/19 14:32 |
| S70 | 145 | ((classif classf\$4) near4 (record\$3 file data)) with remote | US-PGPUB; USPAT | OR | ON | 2007/07/19 14:33 |
| S71 | 91 | ((classif classf\$4) near4 (record\$3 file data)) with remote and (delet\$4 updat \$4) | US-PGPUB; USPAT | OR | ON | 2007/07/19 14:33 |
| S72 | 51 | ((classif classf\$4) near4 (record\$3 file data)) with remote and ((delet\$4 updat\$4) with (file data record\$4)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 15:11 |
| S73 | 282 | vy.xa. and hung | US-PGPUB; USPAT | OR | ON | 2007/07/19 15:02 |
| S74 | 15 | ((classif classf\$4) near4 (record\$3 file data)) with remote and (delet\$4 with (file data record\$4)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 17:00 |
| S75 | 460 | ((classif classf\$4 categor \$5) near4 (record\$3 file data)) with remote | US-PGPUB; USPAT | OR | ON | 2007/07/19 17:00 |
| S76 | 34 | ((classif classf\$4 categor \$5) near4 (record\$3 file data)) with (remote near3 (computer pc client)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 17:00 |
| S77 | 72 | ((classif classf\$4 categor \$5) near4 (record\$3 file data)) with (remote near3 (computer pc client device)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 21:36 |

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|-----|---------|--|---------------------------|----|-----|---------------------|
| S78 | 46 | ((classify class\$4 categor\$5) near4 (record\$3 file data)) with (remote near3 (computer pc client device)) and @ad < "20031023" | US-PGPUB; USPAT | OR | ON | 2007/07/19 21:34 |
| S79 | 1 | ("6675161").PN. | USPAT; USOCR | OR | OFF | 2007/07/19 21:35 |
| S80 | 794 | ((classify class\$4 categor\$5) near4 (record\$3 file data)) with ((remote near3 (computer pc client device)) client) | US-PGPUB; USPAT | OR | ON | 2007/07/19 21:37 |
| S81 | 0 | ((classify class\$4 categor\$5) near4 (record\$3 file data)) with ((remote near3 (computer pc client device)) client) and (delete \$5 with (record\$4 file data)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 21:51 |
| S82 | 234 | ((classify class\$4 categor\$5) near4 (record\$3 file data)) with ((remote near3 (computer pc client device)) client) and (delete \$5 with (record\$4 file data)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 21:52 |
| S83 | 92 | ((((classify class\$4 categor\$5) near4 (record \$3 file data)) with ((remote near3 (computer pc client device)) client)) and (delete \$5 with (record\$4 file data) with ((remote near3 (computer pc client device)) client)) | US-PGPUB; USPAT | OR | ON | 2007/07/19 22:04 |
| S84 | 14 | ((((classify class\$4) near4 (record\$3 file data)) with ((remote near3 (computer pc client device)) client)) and (delete \$5 with (record\$4 file data) with ((remote near3 (computer pc client device)) client)) | US-PGPUB; USPAT | OR | ON | 2007/07/23 00:45 |
| S85 | 0 | ("20040117310").PN. | USPAT; USOCR | OR | OFF | 2007/07/19 23:01 |
| S86 | 1 | ("20040117310").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 23:01 |
| S87 | 1169790 | user | US-PGPUB; USPAT | OR | OFF | 2007/07/19 23:01 |
| S88 | 1 | S86 and S87 | US-PGPUB; USPAT | OR | OFF | 2007/07/19 23:01 |

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|------|-------|---|------------------------|----|-----|---------------------|
| S89 | 1 | ("6023708").PN. | USPAT; USOCR | OR | OFF | 2007/07/23 00:54 |
| S90 | 1 | ("6725228").PN. | USPAT; USOCR | OR | OFF | 2007/07/23 01:08 |
| S91 | 34 | ((plural\$3 bulk) near3 (data record file)) with classif\$5 with (remote client) | US-PGPUB; USPAT | OR | OFF | 2007/07/23 01:09 |
| S92 | 39 | ((plural\$3 bulk) near3 (data record file)) with classif\$5 with (remote client) | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:12 |
| S93 | 10 | ((((plural\$3 bulk) near3 (data record file)) with classif\$5 with (remote client)) and synchroni\$5 | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:15 |
| S94 | 2 | ((((plural\$3 bulk) near3 (data record file)) with classif\$5 with remot\$5) and synchroni\$5 | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:16 |
| S95 | 15 | ((plural\$3 bulk\$5) with classif\$5 with remot\$5) and synchroni\$5 | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:21 |
| S96 | 0 | (bulk\$5 with classif\$5 with remot\$5) and synchroni\$5 | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:21 |
| S97 | 2 | (bulk\$5 with classif\$5 with remot\$5) | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:21 |
| S98 | 0 | (bulk\$5 with classif\$5 categor\$4) with (remot\$5 near3 (device pc computer))) | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:22 |
| S99 | 61 | ((bulk\$5 multi\$4 plural \$3) with (classif\$5 categor \$4) with (remot\$5 near3 (device pc computer))) | US-PGPUB; USPAT | OR | ON | 2007/07/23 01:23 |
| S100 | 1 | ("20040208221").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/30 16:42 |
| S101 | 1 | ("6122663").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/30 17:46 |
| S102 | 54576 | application with (updat database) | US-PGPUB; USPAT | OR | OFF | 2007/12/01 00:10 |
| S103 | 70963 | application with (updat database) | US-PGPUB; USPAT | OR | ON | 2007/12/01 00:10 |
| S104 | 10 | "6122663" | US-PGPUB; USPAT | OR | ON | 2007/12/01 00:11 |
| S105 | 1 | ("6122663").PN. | USPAT; USOCR | OR | OFF | 2007/12/01 00:11 |
| S106 | 1 | S103 and S105 | US-PGPUB; USPAT | OR | OFF | 2007/12/01 01:05 |

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|------|-------|---|--------------------|----|-----|---------------------|
| S107 | 127 | dll with (classif\$4 categor\$5) | US-PGPUB; USPAT | OR | OFF | 2007/12/01 01:08 |
| S108 | 127 | dll with (classif\$4 categor\$5) | US-PGPUB; USPAT | OR | OFF | 2007/12/01 01:12 |
| S109 | 3 | dll with (classif\$4 categor\$5) with interface | US-PGPUB; USPAT | OR | OFF | 2007/12/01 01:18 |
| S110 | 63547 | ((delet\$4 perge remov\$4) near4 (file record\$)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 01:19 |
| S111 | 2645 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4) with database | US-PGPUB; USPAT | OR | ON | 2007/12/01 01:21 |
| S112 | 1797 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4) with database) and (remote client) and server | US-PGPUB; USPAT | OR | ON | 2007/12/01 01:22 |
| S113 | 76 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4) with database) and (remote client) and server and (classif\$4 near4 (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 02:11 |
| S114 | 76 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4 success\$4) with database) and (remote client) and server and (classif\$4 near4 (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 14:32 |
| S115 | 77 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4 success\$4) with (client remote)) and (remote client) and server and (classif\$4 near4 (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 02:29 |
| S116 | 58 | ((delet\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4 success\$4) with (client remote)) and (remote client) and server and (classif\$4 near4 (file record data)) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 02:44 |

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| S117 | 16 | ((((delete\$4 perge remov\$4) near4 (file record\$)) with (updat\$4 file stor\$4 success\$4) with (remote client computer) same database) and server and (classif\$4 near4 (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 14:54 |
| S118 | 133 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) with (success\$4 upon) same ((fil\$4 stor\$4 updat) near4 database)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 14:56 |
| S119 | 10 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) with (success\$4 upon) same ((fil\$4 stor\$4 updat) near4 database)) and (classif\$4 with (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 14:59 |
| S120 | 10 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$)) with (success\$4 upon) same ((fil\$4 stor\$4 updat) near4 database)) and (classif\$4 with (file record data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 15:06 |
| S121 | 23 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$)) with (success\$4 upon) same ((fil\$4 stor\$4 updat) near4 database)) and (classif\$4 classification) | US-PGPUB; USPAT | OR | ON | 2007/12/01 15:06 |
| S122 | 43 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$ data)) with (success\$4 upon) same ((fil\$4 stor\$4 updat) near4 database)) and (classif\$4 classification) | US-PGPUB; USPAT | OR | ON | 2007/12/01 15:07 |
| S123 | 44 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$ data)) with (success\$4 upon finish\$4) same ((fil\$4 stor\$4 updat) near4 database)) and (classif\$4 classification) | US-PGPUB; USPAT | OR | ON | 2007/12/01 15:54 |
| S124 | 1798 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$ data)) with (success\$4 upon finish\$4)) and (classif\$4 classification) | US-PGPUB; USPAT | OR | ON | 2007/12/01 15:56 |

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| S125 | 101 | ((((delete\$4 perge remov\$4 eras\$4) near4 (file record \$ data)) with (success\$4 upon finish\$4) with database) and (classif\$4 classification)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 17:11 |
| S126 | 1 | ("5894247").PN. | USPAT; USOCR | OR | OFF | 2007/12/01 17:52 |
| S132 | 213 | ((classif\$5 near2 previous \$4) and re\$3classif\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:15 |
| S133 | 1 | record\$4 with ((classif\$5 near2 previous\$4) and re \$3classif\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/01 17:58 |
| S134 | 12 | (record\$4 data file) with ((classif\$5 near2 previous \$4) and re\$3classif\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:13 |
| S135 | 15 | (record\$4 data file task) with ((classif\$5 near2 previous\$4) and re \$3classif\$4) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:15 |
| S136 | 32 | ((classif\$5 near2 previous \$4) and re\$3classif\$4) same (task record\$4 data file) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:16 |
| S137 | 10 | ((classif\$5 near2 previous \$4) and re\$3classif\$4) same (task record\$4 file) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:48 |
| S138 | 1 | ("5,381,195").PN. | USPAT; USOCR | OR | OFF | 2007/12/01 18:19 |
| S139 | 287 | (re\$3classif\$4) same (task record\$4 file) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:48 |
| S140 | 112 | (re\$3classif\$4) with (task record\$4 file) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:48 |
| S141 | 97 | (re\$3classif\$4) with (record\$4 file) | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:49 |
| S142 | 42 | (re\$3classif\$4 with (record\$4 file)) and (remote client) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:58 |
| S143 | 303 | vy.xa. and hung | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:50 |
| S144 | 18 | (re\$3classif\$4 with (record\$4)) and (remote client) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:08 |
| S145 | 1 | (re\$3classif\$4 with (record\$4 file) with device) and (remote client) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:58 |

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|------|----|--|-----------------|----|----|------------------|
| S146 | 2 | (re\$3classif\$4 with (record\$4 file data) with device) and (remote client) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:59 |
| S147 | 3 | ((re\$3classif\$4 (classif\$4 near check)) with (record \$4 file data) with device) and (remote client) and database | US-PGPUB; USPAT | OR | ON | 2007/12/01 18:59 |
| S148 | 8 | (re\$3classif\$4 with (record\$4)) and (remote client) and database and classify | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:12 |
| S149 | 24 | (re\$3classif\$4 with (record\$4 file data)) and (remote client) and database and classify and (monitor near6 (record file data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:17 |
| S150 | 27 | ((re\$3classif\$4 with (record\$4 file data)) and (remote client) and database and classify and (monitor\$4 near6 (record file data)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:18 |
| S151 | 6 | ((re\$3classif\$4 with (record\$4 file data)) and (classif\$5 with (monitor\$4 near6 (record file data))) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:23 |
| S152 | 6 | (((re\$3classif\$4 pre \$2classif\$5) with (record \$4 file data)) and (classif \$5 with (monitor\$4 near6 (record\$4 file data))) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:24 |
| S153 | 9 | (((re\$3classif\$4 re \$2classification pre \$2classif\$5 pre \$2classification) with (record\$4 file data)) and (classif\$5 with (monitor\$4 near6 (record\$4 file data))) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:25 |
| S154 | 17 | (((re\$3classif\$4 re \$2classification pre \$2classif\$5 pre \$2classification) with (record\$4 file data)) and ((classif\$5 classification) with (monitor\$4 near6 (record\$4 file data))) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:31 |

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|------|------|--|---------------------------|----|-----|---------------------|
| S155 | 14 | (((re\$3classif\$4 re \$2classification pre \$2classif\$5 pre \$2classification) with (record\$4 file data)) and ((classif\$5 classification) with (monitor\$4 near6 (record\$4 file data))) and (select\$5 with (classif\$5 classification)) | US-PGPUB; USPAT | OR | ON | 2007/12/01 19:32 |
| S156 | 3545 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) same ((fil\$4 stor\$4 updat) near4 database)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 22:46 |
| S157 | 252 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) same ((fil\$4 stor\$4 updat) near4 database) with (remot\$4 client)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 22:47 |
| S158 | 36 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) same ((fil\$4 stor\$4 updat) near4 database) with (remot\$4 client)) and (memory near8 (availabl\$5 space)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 22:49 |
| S159 | 640 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) same ((fil\$4 stor\$4 updat) near4 (database server central)) with (remot\$4 client)) and ((memory stor\$4) near8 (availabl\$5 space)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 22:51 |
| S160 | 0 | ("20050080787").PN. | USPAT; USOCR | OR | OFF | 2008/09/08 22:53 |
| S161 | 1 | ("20050080787").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/08 22:53 |
| S162 | 245 | ((((delete\$4 perge remov\$4 ears\$4) near4 (file record \$)) same ((fil\$4 stor\$4 updat) near4 (database server central)) with (remot\$4 client)) and ((memory stor\$4) near8 (availabl\$5 space) with (local client remot\$4)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 23:11 |

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|------|-----|--|--------------------|----|-----|---------------------|
| S163 | 178 | ((((delet\$4 perge remov\$4 ears\$4) near4 (file record\$) with (local client remot\$4)) same ((fil\$4 stor\$4 updat) near4 (database server central)) with (remot\$4 client)) and ((memory stor\$4) near8 (availabl\$5 space) with (local client remot\$4)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 23:13 |
| S164 | 184 | ((((delet\$4 remov\$4 ears\$4) near4 (file record\$ data) near5 (local client remot\$4)) same ((fil\$4 stor\$4 updat) near4 (database server central)) with (remot\$4 client)) and ((memory stor\$4) near8 (availabl\$5 space) with (local client remot\$4)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 23:14 |
| S165 | 148 | ((((delet\$4 remov\$4 ears\$4) near4 (file record\$ data) near5 (local client remot\$4)) same ((fil\$4 stor\$4 updat) near4 (database server central)) with (remot\$4 client)) and ((memory stor\$4) near8 (availabl\$5 space) near7 (local client remot\$4)) | US-PGPUB; USPAT | OR | ON | 2008/09/08 23:27 |
| S166 | 49 | ("5369757" "6032153" "5318031" "6097382" "5701457" "5388256" "6185663" "5923850" "20080071769" "5956713" "4947320" "5546576" "5873075" "5960426" "6085189" "6026406" "6122644" "5369761" "5737611" "5835856" "5875334" "5956704" "5999944" "6023707" "6098075" "6195658" "6219675" "6219675" "6829600" "7415455" "20010028603" "20040199519" "20070050330" "5280612" "5325291" "5544345" "5561798" "5581750" "5745755" "5778388" "5781910" "5832203" "6138118" "4893232" "4965719" | US-PGPUB; USPAT | OR | OFF | 2008/09/09 17:16 |

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|------|---------|---|--------------------|----|-----|---------------------|
| | | "5193162" "5247672" "5418940" "5455946" "5465328").pn. | | | | |
| S167 | 3334194 | (delet\$4 remov\$4 ears\$4) | US-PGPUB; USPAT | OR | OFF | 2008/09/09 17:16 |
| S168 | 38 | S166 and S167 | US-PGPUB; USPAT | OR | OFF | 2008/09/09 17:17 |
| S169 | 65048 | (delet\$4 remov\$4 ears\$4) with (local client remote) | US-PGPUB; USPAT | OR | OFF | 2008/09/09 21:12 |
| S170 | 49 | ("5369757" "6032153" "5318031" "6097382" "5701457" "5388256" "6185663" "5923850" "20080071769" "5956713" "4947320" "5546576" "5873075" "5960426" "6085189" "6026406" "6122644" "5369761" "5737611" "5835856" "5875334" "5956704" "5999944" "6023707" "6098075" "6195658" "6219675" "6219675" "6829600" "7415455" "20010028603" "20040199519" "20070050330" "5280612" "5325291" "5544345" "5561798" "5581750" "5745755" "5778388" "5781910" "5832203" "6138118" "4893232" "4965719" "5193162" "5247672" "5418940" "5455946" "5465328").pn. | US-PGPUB; USPAT | OR | OFF | 2008/09/09 21:13 |
| S171 | 4 | S169 and S170 | US-PGPUB; USPAT | OR | OFF | 2008/09/09 21:13 |
| S172 | 2932 | ((local\$\$ remot\$4) with (memory near4 available) | US-PGPUB; USPAT | OR | OFF | 2008/09/13 18:50 |
| S173 | 2960 | ((local\$\$ remot\$4) with (memory near4 available) | US-PGPUB; USPAT | OR | ON | 2008/09/13 18:50 |
| S174 | 41 | ((local\$\$ remot\$4) with (memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 18:51 |
| S175 | 0 | ((local\$\$ remot\$4) with (memory near4 available) near7 (stor\$4 sav\$5) near7 (file record) near7 additional) | US-PGPUB; USPAT | OR | ON | 2008/09/13 18:51 |

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|------|----|--|--------------------|----|----|---------------------|
| S176 | 0 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record) near7 additional) | US-PGPUB; USPAT | OR | ON | 2008/09/13 18:52 |
| S177 | 10 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 near7 (memory stor\$5)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 18:53 |
| S178 | 29 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:15 |
| S179 | 25 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and (central server) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:16 |
| S180 | 20 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near7 (updat\$4 sav\$4 cop\$4 file)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:17 |
| S181 | 1 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near7 (updat\$4 sav\$4 cop\$4 file)) and classif\$5 | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:20 |

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|------|-----|--|--------------------|----|-----|---------------------|
| S182 | 20 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5) near7 (file record)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near7 (updat\$4 sav\$4 cop\$4 file)) and (classif\$5 order \$4 sort\$4) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:20 |
| S183 | 71 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near7 (updat\$4 sav\$4 cop\$4 file)) and (classif\$5 order \$4 sort\$4) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:28 |
| S184 | 73 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near7 (updat\$4 sav\$4 cop\$4 file modif\$4)) and (classif\$5 order\$4 sort\$4) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:28 |
| S185 | 73 | ((local\$\$ remot\$4) with ((memory near4 available) near7 (stor\$4 sav\$5)) and ((delect\$4 remov\$4 eras\$4) near7 (memory stor\$5)) and ((central server) near5 (updat\$4 sav\$4 cop\$4 file modif\$4)) and (classif\$5 order\$4 sort\$4) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:29 |
| S186 | 0 | automat\$5 near6 delect \$4 near7 memory | US-PGPUB; USPAT | OR | OFF | 2008/09/13 19:54 |
| S187 | 0 | automat\$5 near6 delect \$4 near7 memory | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:54 |
| S188 | 0 | automat\$5 with delect\$4 near7 memory | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:54 |
| S189 | 700 | (automat\$5 automatically) with delet \$4 near7 memory | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:55 |
| S190 | 560 | (automat\$5 automatically) near5 delet \$4 near7 memory | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:55 |

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| S191 | 258 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:56 |
| S192 | 9 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) with (central server) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:56 |
| S193 | 3 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) near5 (central server)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:56 |
| S194 | 16 | ((automat\$5 automatically) near5 delet \$4 near7 memory) same (updat\$4 stor\$4 modif\$4 sav\$4) near5 (central server)) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:56 |
| S195 | 0 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) near5 (central server)) and (memory near6 availab\$6) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:57 |
| S196 | 0 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) near5 (central server)) and (memory near7 availab\$6) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:57 |
| S197 | 75 | ((automat\$5 automatically) near5 delet \$4 near7 memory) with (updat\$4 stor\$4 modif\$4 sav\$4) and (memory near7 availab\$6) | US-PGPUB; USPAT | OR | ON | 2008/09/13 19:57 |
| S198 | 3996329 | order\$5 classif\$4 sort\$4 | US-PGPUB; USPAT | OR | ON | 2008/09/13 21:00 |
| S199 | 1 | ("20040117315").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/13 21:01 |
| S200 | 1 | S198 and S199 | US-PGPUB; USPAT | OR | OFF | 2008/09/13 21:01 |
| S201 | 0 | ("20020065912").PN. | USPAT; USOCR | OR | OFF | 2008/09/13 21:19 |
| S202 | 1 | ("20020065912").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/13 21:19 |

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|------|--------|--|---------------------------|----|-----|---------------------|
| S203 | 240628 | transaction\$4 | US-PGPUB; USPAT | OR | OFF | 2008/09/13 21:22 |
| S204 | 1 | S199 and S203 | US-PGPUB; USPAT | OR | OFF | 2008/09/13 21:22 |
| S205 | 92014 | display with (transaction record file) | US-PGPUB; USPAT | OR | ON | 2008/09/14 13:21 |
| S206 | 1 | ("20040117315").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/14 13:21 |
| S207 | 1 | S206 and S205 | US-PGPUB; USPAT | OR | ON | 2008/09/14 13:21 |
| S208 | 134038 | display with (transaction record file property) | US-PGPUB; USPAT | OR | ON | 2008/09/14 13:23 |
| S209 | 1 | S206 and S208 | US-PGPUB; USPAT | OR | ON | 2008/09/14 13:23 |

9/ 14/ 2008 3:25:53 PM

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